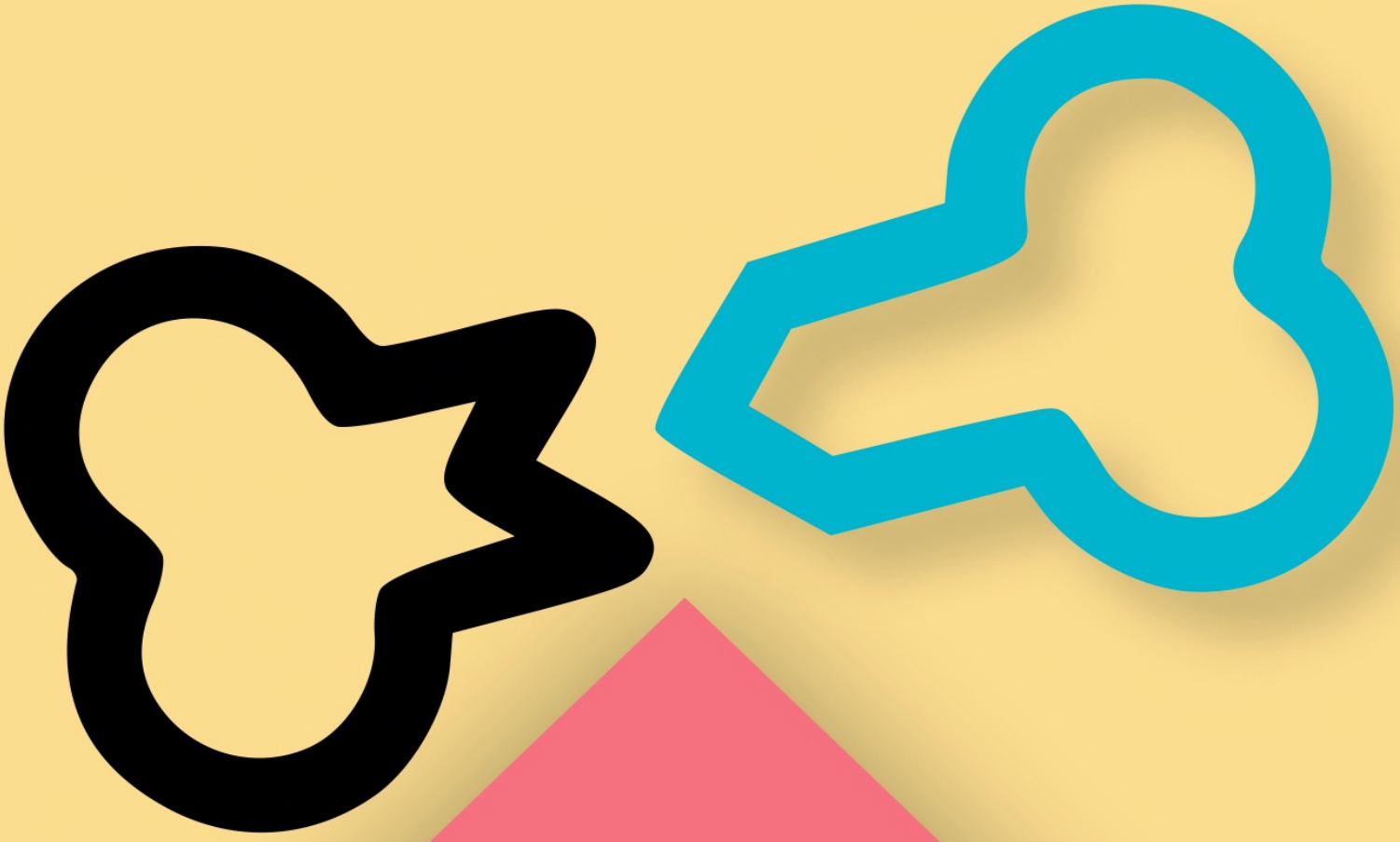
NAMED FRACTURES

Notespaedia Special Edition



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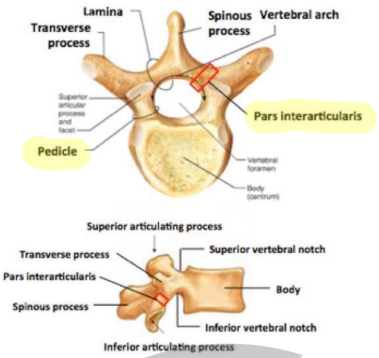
VERTEBRAL FRACTURES

1. Jefferson # → Burst # of the Atlas C1
2. Hangmann's # → Traumatic spondylolisthesis of C2
   # pedicle and pars intercularis of C2

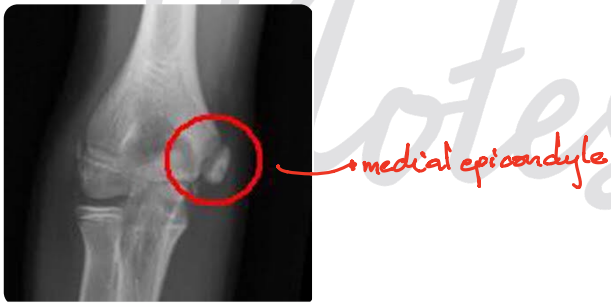


3. Clay shoveller's # → # of spinous process of T1

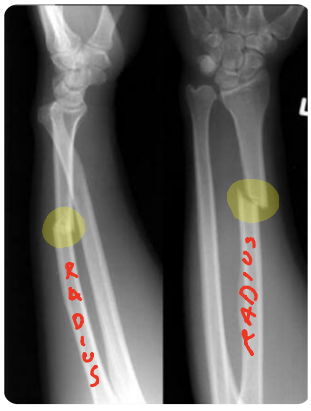
4. Chance # → Horizontal # of L1 & L2 vertebra
   { Body, pedicles & laminae }

UPPER LIMB FRACTURES

1. Little leaguers elbow # → Avulsion # of the medial epicondyle of the humerus



2. Piedmont # → Closed # of radius at the junction of middle and distal 3rd without any associated ulnar #



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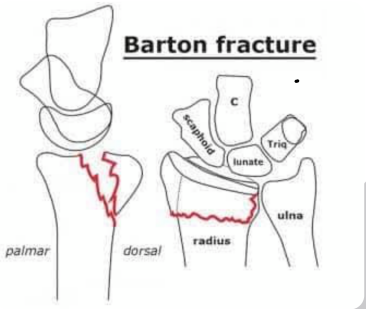
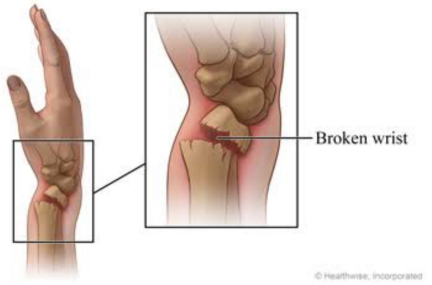
③ Barton's # → Intra articular fracture of distal articular surface of radius



④ Chauffer's Fracture → # of Radius above the styloid process due to the backward jerk of the starting handle of old cars

⑤ Colle's # → # occuring at corticocalcaneal junction of the distal end of radius with dorsal tilt and lateral shift.

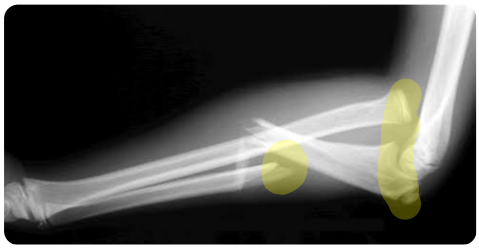
DEFORMITY = DINNER FORK DEFORMITY



⑥ SMITH'S FRACTURE → # occuring at corticocalcaneal junction of the distal end of the radius with ventral tilt
[REVERSE COLLE'S]

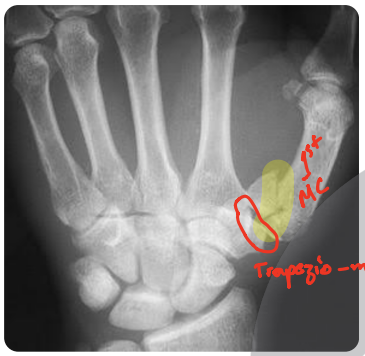
⑦ Galeazzi # → # of distal third of Radius with dislocation of distal radioulnar joint
[REVERSE MONTEGGIA]

8. Monteggia # → # proximal third of ulna with dislocation of proximal radioulnar joint
[MURG = MONTEGGIA # ULNA , RADIUS # GALEZZI]

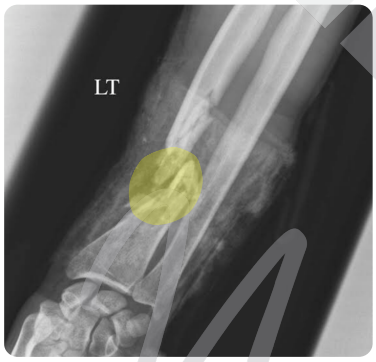


9. Hume's # → High monteggia fracture → in small children

10. Bennett's # dislocation → Oblique intraarticular # of the first metacarpel with subluxation of trapezio-metacarpel joint

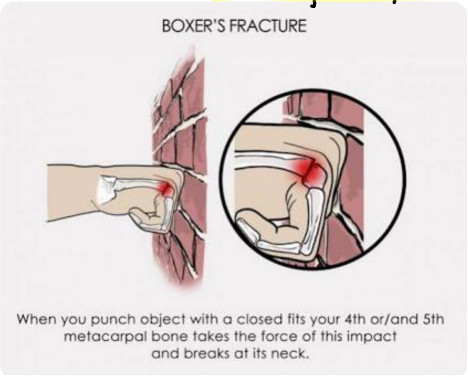


11. Moore's fracture → # distal end of radius with luxation of distal end of ulna



12. Rolando's # → Old intra articular # of the 1st metacarpel
[OLD BENNET'S #]

13. Boxer's # → Ventrally displaced # through the neck of 5th metacarpel



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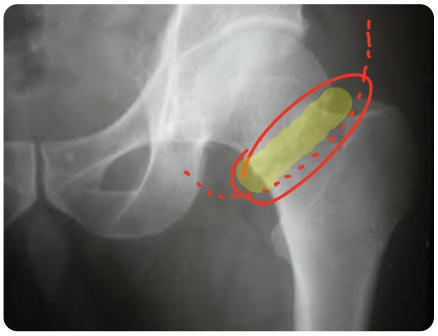
LOWER LIMB FRACTURES

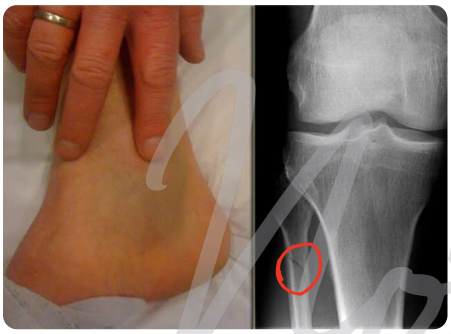
① Unsolved # → Intracapsular fracture neck of femur



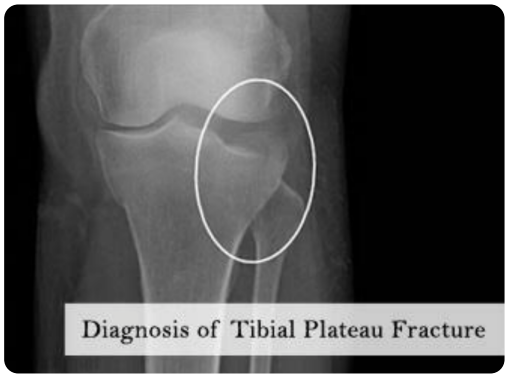
② Segond's # → ACL tear of the knee

③ Stieda's # → # medial condyle of femur → A bony outgrowth from that region is called PELLIGRINI'S DISEASE

④ Maisonniase's # → Ankle injury with # neck of fibula



⑤ Bumper # → Communuted depressed # of lateral condyle of tibia



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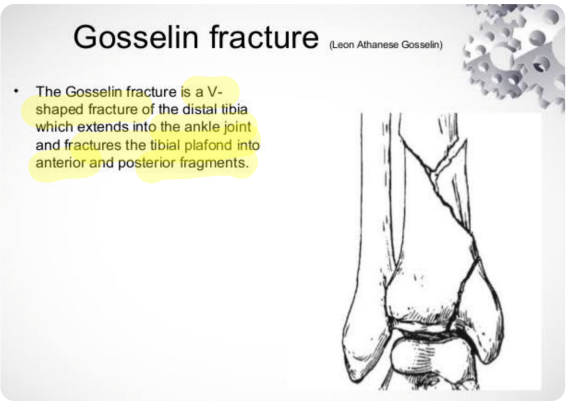
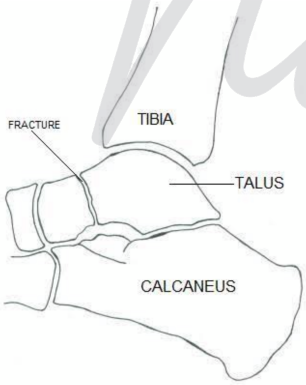
(6) Gosselin's fracture ⇒ V shaped # distal end of tibia



(7) Toddler's fracture → undisplaced spiral # of tibia

(8) Pott's # → Bimalleolar ankle #

(9) Aviator # → # neck of talus, occurs in aircraft crash where the rudder bar is driven forcibly against the middle of the foot resulting in forced dorsiflexion of ankle



(10) March # → Stress # of shaft of 2nd & 3rd metatarsal ; occurs in fresh army recruits who march for long time ; heals spontaneously

(11) Jones Fracture → Avulsion # of the base of 5th metatarsal

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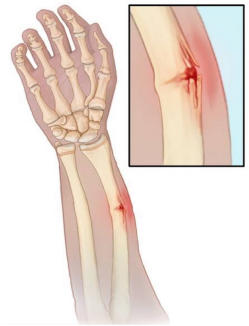
MISCELLANEOUS FRACTURES

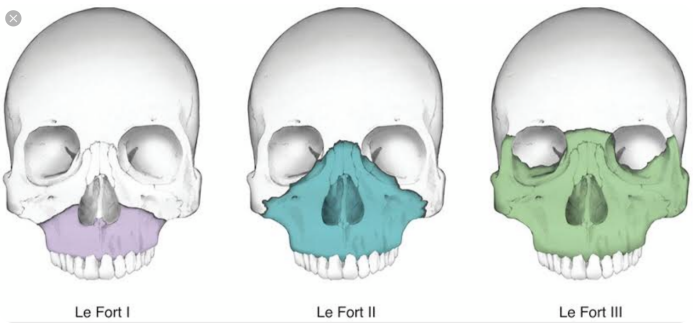
1. Buttonhole # → # with loss of bone as in gunshot wound
2. Cough # → 5th/7th Ribs #
3. Dyserasic # → Malnutrition #
4. Sprain # → # in which a ligament, capsule or tendon tears off a portion of the bone
5. Greenstick # → Bending of a bone with incomplete # involving the convex side of the bone only



6. Pond # → Depressed skull # in infants
7. Shepherd's # → # of posterior process of Talus

8. Tripod # → Trimalar #, involving the inferior orbital rim, lateral orbital wall and fracture/dislocation of zygomatic arch

9. Lefort # → Fracture of maxilla
   - Lefort 1 = Guerin's #
   - Lefort 2 = Pyramidal #
   - Lefort 3 = Craniofacial disjunction



10. Motorcyclists # → # Base of skull in to anterior and posterior halves

11. Malgaigne # → Vertical shear # of pelvis

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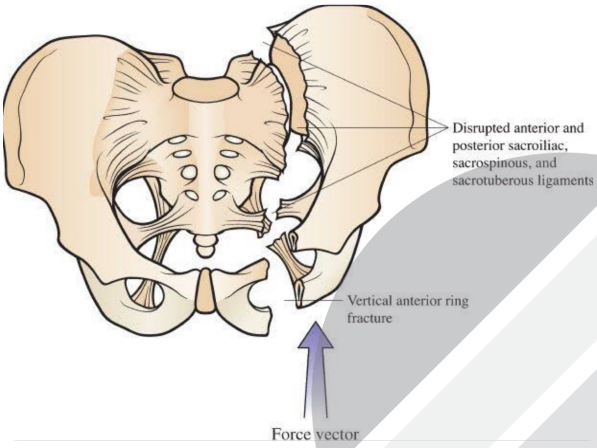

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